

Title (en)

NIOBium ADDITION IN CRMO<sup>1</sup>/<sub>4</sub>V STEEL CASTINGS FOR STEAM TURBINE CASING APPLIATIONS

Title (de)

NIOBZUGABE ZU CRMO<sup>1</sup>/<sub>4</sub>V-STAHLGUSS FÜR DAMPFTURBINENGHÄUSE

Title (fr)

ADDITION DE NIOBIUM A DES ACIERS COULES CRMO<sup>1</sup>/<sub>4</sub>V POUR APPLICATIONS DANS DES BOITIERS DE TURBINES A VAPEUR

Publication

**EP 1979499 B1 20171115 (EN)**

Application

**EP 06745200 A 20060320**

Priority

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- IN 102KO2006 A 20060201

Abstract (en)

[origin: WO2007088555A1] A chromium-molybdenum-vanadium (Cr-Mo-V) cast steel containing 0.04 to 0.08 % by weight of Niobium.

IPC 8 full level

**C22C 38/06** (2006.01); **C22C 38/02** (2006.01); **C22C 38/04** (2006.01); **C22C 38/18** (2006.01); **C22C 38/44** (2006.01); **C22C 38/46** (2006.01); **C22C 38/48** (2006.01); **C22C 38/54** (2006.01)

CPC (source: EP US)

**C22C 38/02** (2013.01 - EP US); **C22C 38/04** (2013.01 - EP US); **C22C 38/06** (2013.01 - EP US); **C22C 38/18** (2013.01 - EP US); **C22C 38/44** (2013.01 - EP US); **C22C 38/46** (2013.01 - EP US); **C22C 38/48** (2013.01 - EP US); **C22C 38/54** (2013.01 - EP US)

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